



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Karl E. WIEDEMANN et al.

Appl. No: 10/626,556

Confirmation No: Not Yet Assigned

Filed: July 25, 2003

For: EROSION-RESISTANT SILICONE
COATINGS FOR PROTECTION OF
FLUID-HANDLING PARTS

Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

Atty. Docket No: 41517-190883

Customer No:

26694

PATENT TRADEMARK OFFICE

Information Disclosure Statement

MAIL STOP DD
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is an Information Disclosure Statement submitted under 37 C.F.R. § 1.97 within the time specified under 37 C.F.R. § 1.97(b).

In order to comply with applicant's duty of disclosure under 37 C.F.R. § 1.56, the U.S. Patent and Trademark Office is notified of the documents which are listed on the attached Form PTO-1449 and which the Examiner may deem relevant to patentability of the claims of the above-identified application. One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits, and therefore no Statement Under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

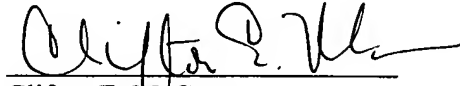
In view of the above, no further translation or statement of relevance is required, and as all requirements of 37 C.F.R. § 1.97 and all official guide lines pertaining to Information Disclosure Statements have been complied with, it is respectfully requested that the Examiner consider the documents and make them of record.

Application No. 10/626,556
Our Reference: 41517-190883

Please charge any necessary fee or credit any overpayment in connection with this
Information Disclosure Statement to Deposit Account No. 22-0261.

Respectfully submitted,

Date: Nov. 19, 2003



Clifton E. McCann

Registration No. 29,565

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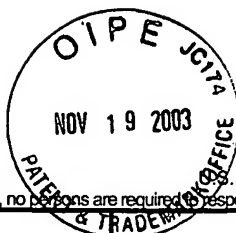
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known

Application Number	10/626,556
Filing Date	July 25, 2003
First Named Inventor	Karl E. WIEDEMANN
Group Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	41517-190883

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U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	1	3,635,887		Polmanteer	01/18/1972	
	2	3,729,438		Plesich et al.	04/24/1973	
	3	3,814,716		Kowalski et al.	06/04/1974	
	4	3,865,588		Ohno et al.	02/11/1975	
	5	3,894,873		Kobayashi et al.	07/15/1975	
	6	3,909,265		Miyano et al.	09/30/1975	
	7	3,949,142		Doggett	04/06/1976	
	8	3,953,212		Miyano et al.	04/27/1976	
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	12	4,435,476		Phillips et al.	03/06/1984	
	13	4,439,557		Kawamura et al.	03/27/1984	
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	29	5,679,725		Fisher	10/21/1997	
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	34	6,162,756		Friebe et al.	12/19/2000	

Examiner Signature	Date Considered
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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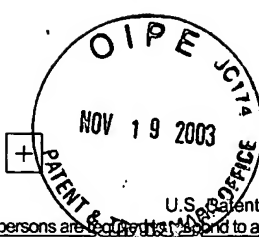
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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	42	EP	0 242 899	A2	Boccalon et al.	10/28/1987		
	43	EP	0 242 899	A3	Boccalon et al.	10/28/1987		
	44	EP	0 572 148	A2	Doin et al.	12/01/1993		
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	46	EP	WO 00/05308	A1	Luft et al.	02/03/2000		
	47	EP	1 046 689	A1	Guillaumon et al.	10/25/2000		

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	48	"Silicones and Sol-gel Chemistry," University of Rochester (2003), http://www.che.rochester.edu:8080/Courses/CHE286/silicones.htm	
	49	"Cytec>> Coating Chemicals," Cytec Industries Inc. (2003), http://www.cytec.com/business/SpecialtyChemicals/cymelpop.htm	
	50	"Overview: Fumed Metal Oxides," Cabot Corp. (2003), http://w1.cabot-corp.com/controller.jsp?N=23+4294967082+1001&entry=product	
	51	"Introduction," Illinois State University (2003), http://www.che.ilstu.edu/-standard/ECCC8/intro.html	
	52	"Dow Corning(R) 3-0134 Polymer," Dow Corning Corp. (2003), http://www.dowcorning.com/applications/product_finder/pf_details.asp?i1=004&pg=00001107&prod=04019371&type=MATL	
	53	"Aerocoat K," Analytical Services & Materials, Inc. (2003), http://www.asm-usa.com/coatings/index.html	
	54	"Coating of Rain Erosion Test Articles," Karl E. Wiedemann, Analytical Services & Materials, Inc., (2002)	

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	55	"One Part Silicone Sealants," Dale Flackett, FlackTek, Inc., http://www.gelest.com/Library/library (2003)	
	56	"The effect of a foul release coating on propeller performance" M. Atlar et al., ENSUS 2002: International Conference on Marine Science and Technology for Environment Sustainability, Newcastle, United Kingdom, December 2002.	
	57	"Calculation of the Effects of New Generation Coatings on High Speed Propeller Performance," M. Atlar et al., IInd International Warship Cathodic Protection Symposium and Equipment Exhibition, Shrivvenham, United Kingdom, February 2003.	
	58	"Intersleek 700," International Marine Coatings (2003), http://www.intersleek700.com/main.asp .	
	59	"EPON* RESIN: Epoxy Bisphenol F (BPF) Resin 862," Resolution Performance Products, LLC (2003), http://www.resins.com/resins/am/product_html/SC_772.html	

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